

L Number	Hits	Search Text	DB	Time stamp
5	3	"5892505"	USPAT; US-PGPUB; JPO	2002/04/11 11:55
11	10	(liquid adj crystal adj display) and (vertical adj sync\$) and (optical adj shutter)	USPAT; US-PGPUB; JPO	2002/04/11 13:15
-	71	345/48.ccls.	USPAT; US-PGPUB	2002/04/05 11:21
-	314	345/48,64,102.ccls.	USPAT; US-PGPUB	2002/04/03 16:23
-	13	(liquid adj crystal adj display) and (back adj light) and ((shield or block) adj member)	USPAT; US-PGPUB	2002/04/03 16:30
-	842	((liquid adj crystal adj display) and ((image or (non adj image)) near display)) and (transmission adj type)	USPAT; US-PGPUB	2002/04/05 17:13
-	11	(liquid adj crystal adj display) and ((image and (non adj image)) near display)	USPAT; US-PGPUB	2002/04/03 16:36
-	421	345/8.ccls.	USPAT; US-PGPUB	2002/04/03 16:54
-	9	345/64.ccls.	USPAT; US-PGPUB	2002/04/03 16:55
-	31	(liquid adj crystal adj display) and ((back adj light) near controll\$2)	USPAT; US-PGPUB	2002/04/03 17:00
-	157	345/48.ccls.	USPAT; US-PGPUB; JPO	2002/04/04 11:46
-	243	345/108-110.ccls.	USPAT; US-PGPUB; JPO	2002/04/08 09:10
-	692	345/48,50,56-57.ccls.	USPAT; US-PGPUB; JPO	2002/04/04 11:48
-	540	345/50,56-57.ccls.	USPAT; US-PGPUB; JPO	2002/04/04 11:53
-	417	345/102.ccls.	USPAT; US-PGPUB; JPO	2002/04/05 15:31
-	1	6195138.pn.	USPAT; US-PGPUB; JPO	2002/04/04 15:20
-	1	6346578.pn.	USPAT; US-PGPUB; JPO	2002/04/04 15:21
-	1	6166791.pn.	USPAT; US-PGPUB; JPO	2002/04/04 15:55
-	1	6137456.pn.	USPAT; US-PGPUB; JPO	2002/04/04 15:56
-	59	345/109.ccls.	USPAT; US-PGPUB; JPO	2002/04/04 16:06
-	218	hamada-tetsuya.in.	USPAT; US-PGPUB; JPO	2002/04/09 15:42
-	1	"5897184".PN.	USPAT; US-PGPUB	2002/04/04 16:14
-	1	"5897184".PN.	USPAT; US-PGPUB	2002/04/04 16:18
-	1	"5886675".PN.	USPAT; US-PGPUB	2002/04/04 16:19
-	1	"5606455".PN.	USPAT; US-PGPUB	2002/04/04 16:19
-	1	"5528402".PN.	USPAT; US-PGPUB	2002/04/04 16:20

-	1	"5508716".PN.	USPAT;	2002/04/04
-	1	"5508716".PN.	US-PGPUB	16:20
-	1	"5506597".PN.	USPAT;	2002/04/04
-	1	"5500765".PN.	US-PGPUB	16:20
-	1	"5457574".PN.	USPAT;	2002/04/04
-	1	"5315377".PN.	US-PGPUB	16:21
-	1	"5293534".PN.	USPAT;	2002/04/04
-	1	"5048933".PN.	US-PGPUB	16:21
-	1	"5040878".PN.	USPAT;	2002/04/04
-	1	"4829365".PN.	US-PGPUB	16:22
-	315	345/84.ccls.	USPAT;	2002/04/04
-	623	345/108,55.ccls.	US-PGPUB	16:23
-	480	345/55.ccls.	USPAT;	2002/04/04
-	16	345/57.ccls.	US-PGPUB	16:24
-	59	345/109.ccls.	USPAT;	2002/04/08
-	1	6175354.pn.	US-PGPUB;	08:25
-	638	((liquid adj crystal adj display) and (belt or rotat\$3) and ((block or shut) with image)) and (light adj emit\$4)	JPO	
-	70	((liquid adj crystal adj display) and (belt or rotat\$3) and ((block or shut) with image)) and (light adj emit\$4)) and (back adj light)	USPAT;	2002/04/04
-	433	349/61,62.ccls.	US-PGPUB;	16:47
-	101	(liquid adj crystal adj display) and (belt or rotat\$3) and ((block or shut) with image) and (back adj light)	JPO	
-	149	345/62	USPAT;	2002/04/04
-	151	345/66	US-PGPUB;	17:31
-	605	345/50	JPO	
-	27	345/57	USPAT;	2002/04/04
-	13	(liquid adj crystal adj display) and (back adj light) and (image and (non adj image))	US-PGPUB;	17:31
-	54	(liquid adj crystal adj display) and (back adj light) and (roll\$3 and belt)	JPO	
-	6	109921.fref.	USPAT;	2002/04/05
			US-PGPUB;	08:35
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	08:37
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	11:21
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	14:26
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	14:20
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	12:31
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	12:31
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	14:20
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	15:00
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	15:53
			JPO	
			USPAT;	2002/04/05
			US-PGPUB;	15:41
			JPO	

-	49	345/64	USPAT; US-PGPUB; JPO	2002/04/05 15:42
-	0	(liquid adj crystal adj image adj display) and (back adj light) and (belt)	USPAT; US-PGPUB; JPO	2002/04/05 15:56
-	33	(liquid adj crystal) and (image adj display) and (back adj light) and (belt)	USPAT; US-PGPUB; JPO	2002/04/05 16:02
-	203	(liquid adj crystal) and (image adj display) and ((shut or block or shield) near image)	USPAT; US-PGPUB; JPO	2002/04/05 16:27
-	8	345/7 and ((back adj light) same controll\$2)	USPAT; US-PGPUB; JPO	2002/04/05 16:29
-	8	(image adj display) and (continuous adj light adj emitting)	USPAT; US-PGPUB; JPO	2002/04/05 16:42
-	1225	(liquid adj crystal adj display) and ((shield or block or shut\$2) same image) and (light adj emitting)	USPAT; US-PGPUB; JPO	2002/04/09 17:00
-	956	345/89	USPAT	2002/04/08 16:54
-	12	(liquid adj crystal adj display) and (image and (non adj image)) and (back adj light)	USPAT; US-PGPUB	2002/04/08 08:24
-	1	6175354.pn.	USPAT; US-PGPUB	2002/04/08 08:24
-	1793	345/87.ccls.	USPAT; US-PGPUB; JPO	2002/04/08 10:47
-	868	(liquid adj crystal adj display) and (roller) and ((block or shut or shield) same image)	USPAT; US-PGPUB; JPO	2002/04/08 12:29
-	40	(liquid adj crystal adj display) and (roller) and ((block or shut or shield) adj image)	USPAT; US-PGPUB; JPO	2002/04/08 09:43
-	143	345/87.ccls. and ((shield or block or shut) same image)	USPAT; US-PGPUB; JPO	2002/04/08 11:18
-	11	Yoshinaga-Hideki.in.	USPAT; US-PGPUB; JPO	2002/04/08 11:08
-	21	345/87.ccls. and ((shield or shut) same image)	USPAT; US-PGPUB; JPO	2002/04/08 11:51
-	10	(liquid adj crystal adj display) and (roller OR belt) and ((image and (non adj image)) same (frame or period))	USPAT; US-PGPUB; JPO	2002/04/08 14:57
-	1	"3641585".PN.	USPAT; US-PGPUB	2002/04/08 12:49
-	1	4717949.pn.	USPAT; US-PGPUB	2002/04/08 13:36
-	1		USPAT; US-PGPUB	2002/04/08 14:52
-	1		USPAT; US-PGPUB	2002/04/08 14:52
-	1		USPAT; US-PGPUB	2002/04/08 14:53
-	1		USPAT; US-PGPUB	2002/04/08 14:53
-	1		USPAT; US-PGPUB	2002/04/08 14:54
-	1		USPAT; US-PGPUB	2002/04/08 14:54
-	1		USPAT; US-PGPUB	2002/04/08 14:55
-	1		USPAT; US-PGPUB	2002/04/08 14:55

-	5	(liquid adj crystal adj display) and (shut adj off adj image)	USPAT; US-PGPUB; JPO	2002/04/08 15:16
-	1	5777665.pn.	USPAT; US-PGPUB; JPO	2002/04/08 15:00
-	227	(liquid adj crystal adj display) and (((shut adj off) or block) adj image)	USPAT; US-PGPUB; JPO	2002/04/08 16:03
-	1	6137456.pn.	USPAT; US-PGPUB; JPO	2002/04/08 15:42
-	549	(image adj display) and (((shut adj off) or block or shield) adj image)	USPAT; US-PGPUB; JPO	2002/04/08 16:40
-	10	((image adj display) and (((shut adj off) or block or shield) adj image)) and (back adj light)	USPAT; US-PGPUB; JPO	2002/04/08 16:08
-	5	(image adj display) and ((shut adj off) adj image)	USPAT; US-PGPUB; JPO	2002/04/08 16:41
-	2360	345/87	USPAT	2002/04/09 17:09
-	224	345/84.ccls.	USPAT	2002/04/09 15:12
-	52	(liquid adj crystal adj display) and (screen adj saver)	USPAT	2002/04/09 15:26
-	1	(liquid adj crystal adj display) and ((on and off) with image)	USPAT; US-PGPUB; JPO	2002/04/09 15:48
-	1315	(liquid adj crystal adj display) and ((on or off) with image) and (light adj emit\$4)	USPAT; US-PGPUB; JPO	2002/04/09 15:51
-	37	(liquid adj crystal adj display) and ((shut near off) with image) and (light adj emit\$4)	USPAT; US-PGPUB; JPO	2002/04/09 16:00
-	17	(liquid adj crystal adj display) and ((shut near off) with image) and (back adj light)	USPAT; US-PGPUB; JPO	2002/04/09 16:23
-	1	5754147.pn.	USPAT; US-PGPUB; JPO	2002/04/09 16:23
-	1	5956009.pn.	USPAT; US-PGPUB; JPO	2002/04/09 16:24
-	1	6232939.pn.	USPAT; US-PGPUB; JPO	2002/04/09 16:24
-	1	5282234.pn.	USPAT; US-PGPUB; JPO	2002/04/09 16:25
-	1062	(liquid adj crystal adj display) and ((shield or block or shut\$2) same image) and (light adj emitting)	USPAT	2002/04/09 17:04
-	19	345/87 and ((back adj light) same controlled)	USPAT	2002/04/09 17:10
-	648	349/65	USPAT; US-PGPUB; JPO	2002/04/10 09:03
-	1	"6137456"	USPAT; US-PGPUB; JPO	2002/04/10 09:03
-	1		USPAT; US-PGPUB	2002/04/10 09:03
-	1		USPAT; US-PGPUB	2002/04/10 09:04
-	1		USPAT; US-PGPUB	2002/04/10 09:05
-	1		USPAT; US-PGPUB	2002/04/10 09:05

-	1		USPAT;	2002/04/10
-	1		US-PGPUB	09:05
-	165	Baba-Masahiro.in.	USPAT;	2002/04/10
-			US-PGPUB	09:05
-	51	TAIRA-KAZUKI .in.	USPAT;	2002/04/10
-			US-PGPUB;	09:24
-			JPO	
-	1	Baba-Masahiro.in. and (display and (non adj display))	USPAT;	2002/04/10
-			US-PGPUB;	09:22
-			JPO	
-	897	(liquid adj crystal) and ( (display and (non adj display)) or (image and (non adj image)))	USPAT;	2002/04/10
-			US-PGPUB;	09:28
-			JPO	
-	204	((liquid adj crystal) and ( (display and (non adj display)) or (image and (non adj image)))) and shutter	USPAT	2002/04/10
-				10:39
-	55	(liquid adj crystal) and (screen adj saver)	USPAT	2002/04/10
-				11:03
-	8	(liquid adj crystal) and ((image or display) with (on and off))	USPAT	2002/04/10
-				10:44
-	458	(liquid adj crystal) and ((shut or block or shield) near image)	USPAT	2002/04/10
-				13:40
-	31	(liquid adj crystal) and (((shut adj off) or shield) near image)	USPAT	2002/04/10
-				13:40
-	3	"6137457"	USPAT	2002/04/10
-				11:46
-	1		USPAT;	2002/04/10
-			US-PGPUB	11:53
-	1		USPAT;	2002/04/10
-			US-PGPUB	11:54
-	1		USPAT;	2002/04/10
-			US-PGPUB	11:54
-	1		USPAT;	2002/04/10
-			US-PGPUB	11:54
-	5	sueoka-kuniaki	USPAT;	2002/04/10
-			US-PGPUB;	13:46
-			JPO	
-	497	(liquid adj crystal) and ((shut or shield) with image)	USPAT	2002/04/10
-				14:03
-	1		USPAT;	2002/04/10
-			US-PGPUB	15:47
-	1		USPAT;	2002/04/10
-			US-PGPUB	15:50
-	1		USPAT;	2002/04/10
-			US-PGPUB	15:50
-	1		USPAT;	2002/04/10
-			US-PGPUB	15:50